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## LOW POWER INFRARED PORTABLE COMMUNICATION SYSTEM WITH WIRELESS RECEIVER AND METHODS REGARDING SAME **Abstract of the Invention**

A portable communication system provides a universal transmitter that mechanically couples to a communication device having a sound output, e.g., a cellular phone handset, and which transforms the sound output into infrared signals, e.g., pulses, for transmission to a wireless receiver, e.g., a behind the ear or in the ear receiver.

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